PTO/SB/17 (10-07)
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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL Filing Date

10/512,065-Conf. #8592 November 12, 2004 Hiroto NAKAMURA First Named Inventor For FY 2008 **Examiner Name** T. Q. Nguyen 2829 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 5417-0104PUS1

| TOTAL AMOUNT OF PAYMENT | (\$) 810.0 | U | Attorney Docket | INO. | 3417-0104FC | | | | | | |
|--|--------------|--|---------------------|---------|--------------|------------|--------------|--|--|--|--|
| METHOD OF PAYMENT (check all that apply) | | | | | | | | | | | |
| Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart | | | | | | | Birch, LLP | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | | | | | | | | |
| x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee | | | | | | | | | | | |
| Charge any additional fee(s) or underpayments of Credit any overpayments | | | | | | | | | | | |
| fee(s) under 37 CFR 1.16 and 1.17 | | | | | | | | | | | |
| FEE CALCULATION | | | | | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES | | | | | | | | | | | |
| | Small Entity | ! | Small Entity | | Small Entity | _ | | | | | |
| Application Type Fee (S | | <u>Fee (\$)</u> | | Fee (\$ | | Fees I | Paid (\$) | | | | |
| Utility 310 | | 510 | 255 | 210 | 105 | | | | | | |
| Design 210 | | 100 | 50 | 130 | 65 | | | | | | |
| Plant 210 | 105 | 310 | 155 | 160 | 80 | | | | | | |
| Reissue 310 | 155 | 510 | 255 | 620 | 310 | *** | | | | | |
| Provisional 210 | 105 | 0 | 0 | 0 | 0 | | | | | | |
| 2. EXCESS CLAIM FEES | | | | | | E (A) | Small Entity | | | | |
| Fee Description | | | | | | Fee (\$) | Fee (\$) | | | | |
| Each claim over 20 (including Reis | | | | | | 50 | 25 | | | | |
| Each independent claim over 3 (including Reissues) 210 105 | | | | | | | | | | | |
| Multiple dependent claims | | 370 185 s) Fee Paid (\$) Multiple Dependent Claims | | | | | | | | | |
| Total Claims Extra Claims | Fee (\$) | Fee P | aid (\$) | | | | | | | | |
| - 20 = x = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. | | | | | | | | | | | |
| Indep. Claims Extra Claims | Fee (\$) | Fee P | aid (\$) | _ | | | | | | | |
| - 3 = | x = | | | | | | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | | | | | | | | | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | | | | | |
| <u>Total Sheets</u> <u>Extra Shee</u> | | | dditional 50 or fra | | eof Fee (\$) | <u>Fee</u> | Paid (\$) | | | | |
| - 100 = /50 = (round up to a whole number) x = | | | | | | | | | | | |
| 4. OTHER FEE(S) Fees Paid (\$) | | | | | | | | | | | |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | | | | | |
| Other (e.g., late filing surcharge) | <u>8</u> | 10.00 | | | | | | | | | |
| SUBMITTED BY | 2 +4 | | | | | | | | | | |

| SUBMITTED BY | | \ | | | | | | |
|--------------------|----------|----------|-------|---|-----------------------------------|--------|-----------|----------------|
| Signature \angle | prest | h) | Satte | | Registration No. (Attorney/Agent) | 28,380 | Telephone | (703) 205-8015 |
| Name (Print/Type) | James M. | Slattery | | / |) | | Date | June 24, 2008 |
| | | | | | | | | |